

RAMDISK — THE KEY TO SPEED AND PERFORMANCE

Dataram's RAMDisk is a turnkey method for increasing your computer speed and performance. This innovative approach takes a portion of your system memory and uses it as a disk drive. The more RAM your computer has, the larger the RAMDisk you can create.

RAMDisk performance is faster than other forms for storage media — up to 100x faster than an SSD and 200x faster than a hard drive. Typical applications for RAMDisk include:

- Games
- Browser cache for faster web surfing
- Audio and Video editing
- CAD programs
- Software compilers
- Databases
- Speeding up CD duplication
- SETI processing
- TEMP files
- Swap space
- Web server cache
- Security all data can be wiped upon power loss or shutdown
- Custom apps with high I/O, bandwidth, or security requirements

A RAMDisk will never wear out. You can access it at maximum bandwidth 24/7/365 without fear of mechanical failure or taking a performance hit from fragmentation. A RAMDisk operating at maximum bandwidth does not produce excessive heat, noise or vibrations.

System Requirements:

- Any Intel or AMD-based system with at least 1 GB RAM
- Features: Freeware version (up to 1 GB disk size). Disks larger than 1 GB require a license, which can be purchased online
- Universal compatibility with Windows 10, Windows 8, Windows 7, Windows 2000, Windows Vista, Windows Server 2003 and Windows Server 2008. Universal compatibility covers all versions, releases, service packs, editions, and architectures (32-bit and 64-bit)
- Up to 128 GB RAMDisk (licensed)
- Save and load features allow RAMDisk to appear as persistent storage even through reboots

Why Choose Dataram?

We provide the right technology solutions to keep costs low and productivity high. With memory at the core, Dataram products and services support IT infrastructure to drive an organization's growth, change and innovation.

Dataram is built on the pillars of Care, Consult, and Customize. For more than 50 years, we have helped our customers make strategic decisions around memory solutions in order to optimize their infrastructure.

For additional information, visit www.dataram.com or call 800-DATARAM or +1 609-799-0071 Princeton | New York | Houston | Tampa | Shenzhen | Paris | Tokyo | London